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# NOTICE OF ALLOWANCE AND FEE(S) DUE

140

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10/12/2010

LADAS & PARRY LLP 26 WEST 61ST STREET NEW YORK, NY 10023 EXAMINER

MEHTA, HONG T

ART UNIT PAPER NUMBER

1789 DATE MAILED: 10/12/2010

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/584,176	03/28/2007	Babasaheb Bhaskarrao Borse	U 016365-4	4129

TITLE OF INVENTION: ROSEMARY HERBAL BEVERAGE POWDER AND PROCESS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	01/12/2011

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

## HOW TO REPLY TO THIS NOTICE:

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If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

# PART B - FEE(S) TRANSMITTAL

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							(Signature)	
							(Date)	
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTO	DRNEY DOCKET NO.	CONFIRMATION NO.	
10/584,176	03/28/2007	I	Babasaheb Bhaskarrao Bors	se		U 016365-4	4129	
TITLE OF INVENTION	: ROSEMARY HERBA	L BEVERAGE POWDE	R AND PROCESS					
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSU	E FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1510	\$300	\$0		\$1810	01/12/2011	
EXAM	INER	ART UNIT	CLASS-SUBCLASS	]				
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1. Change of corresponde	ence address or indication	n of "Fee Address" (37	2. For printing on the p	atent front page, lis	st			
CFR 1.363).  Change of correspond	ondence address (or Cha	nge of Correspondence	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,					
_	ondence address (or Cha 3/122) attached.		(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to					
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3. ASSIGNEE NAME A	ND RESIDENCE DATA	A TO BE PRINTED ON	THE PATENT (print or type	pe)				
PLEASE NOTE: Unl recordation as set fortl	ess an assignee is ident h in 37 CFR 3.11. Comp	fied below, no assignee bletion of this form is NO	data will appear on the part of the part o	atent. If an assign assignment.	ee is i	dentified below, the do	ocument has been filed for	
(A) NAME OF ASSIC	GNEE		(B) RESIDENCE: (CITY	and STATE OR C	COUN	ΓRY)		
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Please check the appropri	iate assignee category or	categories (will not be pr	rinted on the patent):	Individual 🖵 Co	orporat	ion or other private gro	up entity Government	
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Publication Fee (No small entity discount permitted) Advance Order - # of Copies			The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any					
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• •	s SMALL ENTITY statu	s. See 37 CFR 1.27.	b. Applicant is no lon					
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10/584,176	03/28/2007	Babasaheb Bhaskarrao Borse	U 016365-4 4129		
140 73	590 10/12/2010		EXAMINER		
LADAS & PARI	RY LLP	МЕНТА,	HONG T		
26 WEST 61ST ST		ART UNIT	PAPER NUMBER		
NEW YORK, NY	10023		1789		
		DATE MAILED: 10/12/2010			

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 459 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 459 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)	
	10/584,176	BORSE ET AL.	
Notice of Allowability	Examiner	Art Unit	
	HONG MEHTA	1789	
The MAILING DATE of this communication appeal all claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	ears on the cover sheet (OR REMAINS) CLOSED or other appropriate com GHTS. This application i	with the correspondence address in this application. If not included munication will be mailed in due cours	se. <b>THIS</b>
1. This communication is responsive to October 5, 2010.			
2. ☑ The allowed claim(s) is/are <u>1-15</u> .			
<ul> <li>3.  Acknowledgment is made of a claim for foreign priority ur</li> <li>a)  All b)  Some* c)  None of the:</li> <li>1.  Certified copies of the priority documents have</li> <li>2.  Certified copies of the priority documents have</li> <li>3.  Copies of the certified copies of the priority documents have</li> <li>International Bureau (PCT Rule 17.2(a)).</li> </ul>	been received. been received in Applica	tion No	rom the
* Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	IENT of this application.		
<ol> <li>A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give</li> </ol>			E OF
5. CORRECTED DRAWINGS ( as "replacement sheets") mus	et be submitted.		
(a) $\square$ including changes required by the Notice of Draftspers	on's Patent Drawing Rev	ew ( PTO-948) attached	
1) ☐ hereto or 2) ☐ to Paper No./Mail Date			
<ul><li>(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date</li></ul>			
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			() of
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT			the
Attachment(s)	- 🗖		
1. Notice of References Cited (PTO-892)		Informal Patent Application	
<ol> <li>Notice of Draftperson's Patent Drawing Review (PTO-948)</li> <li>Information Disclosure Statements (PTO/SB/08),</li> </ol>	Paper N	Summary (PTO-413), o./Mail Date 's Amendment/Comment	
Paper No./Mail Date			
<ol> <li>Examiner's Comment Regarding Requirement for Deposit of Biological Material</li> </ol>	8.	's Statement of Reasons for Allowand .	æ
/HONG MEHTA/	/Jennifer C N	— //CNeil	
Examiner, Art Unit 1789		Patent Examiner, Art Unit 1784	
	i		

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#### **EXAMINER'S AMENDMENT**

#### Election/Restrictions

1. Claims 8-14 are directed to an allowable product. Pursuant to the procedures set forth in MPEP § 821.04(B), claims 8-14, directed to the process of making or using an allowable product, previously withdrawn from consideration as a result of a restriction requirement, claims 8-14 hereby rejoined and fully examined for patentability under 37 CFR 1.104.

Because all claims previously withdrawn from consideration under 37 CFR 1.142 have been rejoined, the restriction requirement as set forth in the Office action mailed on October 30, 2009 is hereby withdrawn. In view of the withdrawal of the restriction requirement as to the rejoined inventions, applicant(s) are advised that if any claim presented in a continuation or divisional application is anticipated by, or includes all the limitations of, a claim that is allowable in the present application, such claim may be subject to provisional statutory and/or nonstatutory double patenting rejections over the claims of the instant application. Once the restriction requirement is withdrawn, the provisions of 35 U.S.C. 121 are no longer applicable. See *In re Ziegler*, 443 F.2d 1211, 1215, 170 USPQ 129, 131-32 (CCPA 1971). See also MPEP § 804.01.

2. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

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Art Unit: 1789

Authorization for this examiner's amendment was given in a telephone interview with Ms. Janet Cord on October 5, 2010.

The application has been amended as follows:

## IN THE CLAIMS:

## Please amend claim 8 as follows:

- 8. (Currently amended) A process for the preparation of [[R]] rosemary herbal beverage powder comprising encapsulated rosemary flavor 0.47-3.70% by weight, rosemary extract 4.60-10.50% by weight, sucrose 84.30-94.90% by weight, [[O]] organic acid 0.07-1.60% by weight, [[A]] anticaking agent 0.009-0.50% by weight, and [[S]] sodium benzoate 0.01-0.04% by weight, said process comprises the steps of:
  - a. drying [[the]] rosemary at 45-65°C for 4-6 hours;
  - b. pulverizing the dried rosemary to a particle size of 20-30 mesh;
- c. extracting essential oil from <u>the pulverizing rosemary using distilled water in [[the]] a ratio ranging between 1:1 to 1:4 for 1-3 [[hr.]] hours to obtain [[aq.]] <u>an aqueous extract[[,]] containing essential oils;</u></u>
  - d. dividing the extract in two parts;
- e. emulsifying [[the]] <u>a</u> first part <u>of the aqueous extract</u>, encapsulating the aqueous emulsion containing essential oils in [[conc.]] <u>concentration</u> [[O]] <u>of about 0.5%</u>, a carrier of concentration ranging between 10-20% and an emulsifier of concentration about 0.4% of <u>the</u> carrier by drying;

f. filtering [[the]] <u>a</u> second part of <u>the</u> aqueous extract to obtain desired filtrate and residue;

- g. concentrating the filtrate;
- h. blending the concentrated filtrate with <u>a</u> carrier, <u>said carrier's concentration</u> ranging about 5%;
- i. drying the concentrated blended extract[[s]] of step (h) at a temperature of about 60°C for about 6 hours;
- j. blending the concentrated extract of step (i) with encapsulated [[rosemary flavour]] material of step (e) in the concentration range of 0.47-3.70% by weight; powdered sucrose in the concentration range of 84.30-94.90% by weight; organic acid in the concentration range of 0.07-1.60% by weight and anticaking agent in the concentration range of 0.009-0.50% by weight; and
  - k. obtaining the rosemary herbal beverage by collecting the dried material.
- 9. (Currently amended) A process as claimed in claim 8, wherein [[,]] the [[preferred]] ratio of the pulverized rosemary to distilled water is about 1:2.
- 10. (Currently amended) A process as claimed in claim 8, wherein [[,]] the [[preferred]] ratio of distilled water for the extraction of residue is 1:1.
- 11. (Currently amended) A process as claimed in claim 8, wherein the filtrate of step

  (g) can be concentrated by evaporation or [[vaccum]] vacuum distillation.

12. (Currently amended) A process as claimed in claim 8, wherein the carrier is selected from a group consisting of [[G]] gum acacia and maltodextrin.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to HONG MEHTA whose telephone number is (571)270-7093. The examiner can normally be reached on Monday thru Thursday, from 7:30 am to 4:30 pm EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jennifer McNeil can be reached on 571-272-1540. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Htm

/Jennifer C McNeil/ Supervisory Patent Examiner, Art Unit 1784